

# **IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Steven Paul Randall et al.	Examiner:	Unknown
Serial No.:	Unknown	Group Art Unit:	Unknown
Filed:	January 26, 2004	Docket:	K315.133.101
Title:	VARIABLE RELUCTANCE GENERATOR		

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## **INFORMATION DISCLOSURE STATEMENT**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

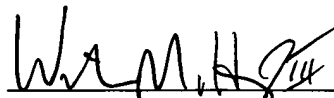
Sir:

Pursuant to 37 C.F.R. § 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. One copy of each "Foreign Patent Document" and "Other Document" reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date. No certification or fee is required.

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Respectfully submitted,



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*Please grant any extension of time necessary for entry; charge any fee due to Deposit Account No. 500471.*

## **CERTIFICATE OF EXPRESS MAIL**

"Express Mail" mailing label number EV 409551810 US, Date of Deposit: January 27, 2004. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Vernell Beal  
Name of Person Signing

  
Signature

FORM PTO-1449 MODIFIED				Docket No.: K315.133.101	Application No.: Unknown		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION				APPLICANT: Steven Paul Randall et al.			
				FILING DATE: January 27, 2004			
				GROUP ART UNIT: Unknown			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	4,670,696	06-1987	Byrne et al.				
	4,943,760	07-1990	Byrne et al.				
	2004-0008003-A1	01/2004	Turner				
FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	2167910A	06-1986	GB				
	0 537 761 A2	04-1993	EP				
	0 564 067 A2	10-1993	EP				
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)							
	Lang, et al., "Power Optimal Excitation of Variable Reluctance Motors," Electric Machines and Electromechanics: An International Quarterly, 2:123-135, 1978.						
	Stephenson, et al., "The Characteristics, Design and Applications of Switched Reluctance Motors and Drives," PCIM '93, Nürnberg, Germany, Conference & Exhibition, June 21-24, 1993, pp. 1-68.						
	Radun, Arthur, "Generating with the Switched Reluctance Motor," IEEE 9 <sup>th</sup> Applied Power Electronics Conference, Orlando, FL, 1994, pgs. 41-47.						
	Pulle, D.W.J., "Performance of Split-Coil Switched Reluctance Drive," IEE Proceedings, Vo. 135, Pt. B, No. 6, Nov. 1998, pgs. 318-323.						
	Torrey, David A., "Switched Reluctance Generators and Their Control," IEEE Transactions on Industrial Electronics, Vol. 49, No. 1, February 2002.						
EXAMINER SIGNATURE			DATE CONSIDERED				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.							